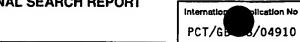
PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of	of Transmittal of International Search Report	
IP/P3316/WOD	ACTION (Form PCT/ISA/2	20) as well as, where applicable, item 5 below.	
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)	
PCT/GB 03/04910	13/11/2003	21/11/2002	
Applicant			
QINETIQ LIMITED			
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this international Searching Authorsmitted to the International Bureau.	ority and is transmitted to the applicant	
This International Search Report consists It is also accompanied by	of a total of4 sheets. a copy of each prior art document cited in this	report.	
1. Basis of the report			
 With regard to the language, the language in which it was filed, unle 	nternational search was carried out on the bases otherwise indicated under this item.	is of the international application in the	
the international search wa Authority (Rule 23.1(b)).	as carried out on the basis of a translation of th	e International application furnished to this	
contained in the internation	sequence listing : nal application in written form.	emational application, the international search	
	national application in computer readable form this Authority in written form.	•	
	this Authority in computer readble form.		
the statement that the subsinternational application as	sequently furnished written sequence listing do filed has been furnished.	es not go beyond the disclosure in the	
		Identical to the written sequence listing has been	
2. Certain claims were found	d unsearchable (See Box I).		
3. Unity of invention is lacki	ing (see Box II).	4	
4. With regard to the title,			
X the text is approved as sub-	mitted by the applicant.		
the text has been established	ed by this Authority to read as follows:		
E Milith regreed to the sheets a			
5. With regard to the abstract, the text is approved as sub-	mitted by the anglicant		
the text has been established	ed, according to Rule 38.2(b), by this Authority late of mailing of this international search repo	as it appears in Box III. The applicant may, rt, submit comments to this Authority.	
6. The figure of the drawings to be publish		2	
x as suggested by the applica	ant.	None of the figures.	
because the applicant falled		_	
because this figure better ch	naracterizes the invention.		

INTERNATIONAL SEARCH REPORT



A. CLASSIFIC	ATION OF SUBJECT	MATTER
IPC 7	ATION OF SUBJECT G06F19/00	G06T7/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic	data base consulted during the international search (name of data	base and, where practical, search terms used	1)
EPO-In	iternal, WPI Data, PAJ, INSPEC, COMF	PENDEX, BIOSIS	
		·	
C DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the r	playant passages	Relevant to claim No.
			resevant to damine.
X	WO 99 08091 A (ONCOMETRICS IMAGI 18 February 1999 (1999-02-18) abstract	(NG CORP)	1,2,12, 13,21,22 3,9,10, 14,20, 23,29
	page 1, line 15 - line 17 page 2, line 19 -page 3, line 33 page 13, line 2 - line 16 page 18, line 12 -page 19, line page 26, line 1 - line 11 page 42, line 16 - line 19		23,23
		-/	
X Furth	ner documents are listed in the continuation of box C.	Palent family members are listed in	n annex.
"A" docume consid "E" earlier d filing d "L" docume which i citation "O" docume olher n "P" docume	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) ant referring to an oral disclosure, use, exhibition or	 'T' later document published after the inter or priority date and not in conflict with it died to understand the principle or the invention "X" document of particular relevance; the cleannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cleannot be considered to involve an inventive step when the document is combined with one or more ments, such combined with one or more in the art. "&" document member of the same patent fire and the combined of the same patent fire art. 	he application but ory underlying the almed invention be considered to unment is taken alone almed invention entive step when the e other such docu- s to a person skilled
Date of the a	actual completion of the international search	Date of mailing of the international sear	
20	February 2004	04/03/2004	
Name and m	ealling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
	NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Eckert, L	

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(Continue	PCT/G. 3/04910			
C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.				
3,	passages	Relevant to claim No.		
Y	OTSU N: "A THRESHOLD SELECTION METHOD FROM GRAY-LEVEL HISTOGRAMS" IEEE TRANSACTIONS ON SYSTEMS, MAN, AND CYBERNETICS, IEEE, NEW YORK, NY, US, vol. 9, no. 1, 1979, pages 62-66, XP000617438 ISSN: 0018-9472 cited in the application the whole document	3,14,23		
	US 5 978 497 A (BANNISTER WENDY R ET AL) 2 November 1999 (1999-11-02) abstract column 1, line 55 - line 65 column 4, line 38 - line 50 column 5, line 52 - line 59 column 8, line 27 - line 36 column 9, line 11 -column 10, line 37 column 27, line 26 - line 63	9,10,20, 29		
	DOUDKINE A ET AL: "Nuclear texture measurements in image cytometry" PATHOLOGICA, GENOVA, IT, vol. 87, 1995, pages 286-299, XP002079698 ISSN: 0031-2983 section "Introduction" (page 286) section "Descriptive statistics of chromatin distribution" (pages 288-292) section "Local extreme features" (page 292) section "Conclusions" (pages 297 - 298) section "Summary" (page 298)	1,12,21		

INTERNATIONAL SEARCH REPORT

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Internation pilication No PCT/Gb=/3/04910

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WO 9908091	A	18-02-1999	US AU WO EP JP	6026174 A 8724598 A 9908091 A1 1019699 A1 2001512824 T	15-02-2000 01-03-1999 18-02-1999 19-07-2000 28-08-2001
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Form PCT/ISA/210 (patent family annex) (July 1992)